IFW

Attorney Docket No. 1391.1072

Group Art Unit: Unassigned

# THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Norihiro SUZUKI et al.

Application No.: 10/575,230

Filed: April 7, 2006 Examiner: Unassigned

For: PAPER SUPPLY APPARATUS

## **INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure provisions of 37 CFR § 1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application.

if it	is deemed mate	erial to the examination of the subject application.
1.	Enclosures	accompanying this Information Disclosure Statement are:
	1a. 🛚	Form PTO-1449.
	1b. 🔯	Copy(ies) of IDS citation(s), except for U.S. Patents and U.S. Patent Application publications.
	1c. 🛛	
	1d. 🛚	English language translation (complete, Abstract or relevant portion(s)) attached to non-English language publications as indicated on the attached Form PTO-1449.
	1e. 🛚	Explanations of Relevancy of References (ATTACHMENT 1(e), hereto) for providing a concise explanation of non-English publications.
	1f. 🔲	· · · · · · · · · · · · · · · · · · ·
	1g. 🖾	, , , , , , , , , , , , , , , , , , , ,
2.		mation Disclosure Statement is filed under 37 CFR § 1.97(b):
		(Check either Item 2a or 2b or 2c or 2d)
	2a. 🔲	Within three months of the filing date of a national application;
	2b. 🗌	Within three months of the date of entry of the national stage as set forth in § 1.491 in an international application.
	2c. ⊠ 2d. ∏	··
		Continued Examination under § 1.114.

Serial No.: 10/575,230

3.	specified i	mation Disclosure Statement is filed under 37 CFR § 1.97(c) after the period in paragraph 2 above but before the mailing date of any of a Final Office der § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise secution in the application, AND  (Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)  The § 1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 CFR § 1.17(p) is:  ———————————————————————————————————
4.	specified i	mation Disclosure Statement is filed under 37 CFR § 1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 CFR § 1.17(p) is:  ———————————————————————————————————
5.	Statement 5a.   5b.	under § 1.97(e) (applicable if Item 3a or Item 4a is checked)  (Check either Item 5a or 5b)  In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.  In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
6.	1.53(b).	(Check appropriate Items 6a and/or 6b)
	6a.	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d).  Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.

Serial No.: 10/575,230

7.		This is a Request for Continued Examination under 37 CFR § 1.114.  (Check either Item 7a or 7b)							
		7a. 7b.		The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A Request for Continued Examination under 37 CFR § 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.114(a), respectively.					
8.		This	is a s	Supplemental Information Disclosure Statement.					
				(Check either Item 8a or 8b)					
		8a.		This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if properly filed on					
		8b.		This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR §§ 1.97 and 1.98, mailed					
9.				nce with 37 CFR § 1.98, a concise explanation of what is presently to be the relevance of each non-English language publication is:					
				(Check appropriate Items 9a, 9b, 9c and/or 9d)					
		9a.		satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2)					
		9b. 9c.	_	set forth in the application. satisfied for the non-English language publication(s) indicated on the attached Form PTO-1449 as having an English language translation					
		9d.		(complete or relevant portion(s)) attached thereto. enclosed as Attachment 1(e), hereto.					
10.	be se	, ma arch	iterial repoi	in is made that the information cited in this Statement is, or is considered to to patentability nor a representation that a search has been made (other than rt(s) from a counterpart foreign application or a PCT International Search bmitted herewith). 37 CFR §§ 1.97(g) and (h).					

Serial No.: 10/575,230

11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

Dated: Organiza 2,

1201 New York Ave., N.W., 7th Floor

Washington, D.C. 20005 Telephone: (202) 434-1500 Facsimile: (202) 434-1501 By: David M. Pitcher

Registration No. 25,908



FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE

1391.1072

Sheet 1 of 1 APPLICATION NO.

PATENT AND TRADEMARK OFFICE

FIRST NAMED INVENTOR

10/575,230

INFORMATION DISCLOSURE STATEMENT

Norihiro SUZUKI et al.

GROUP ART UNIT

(Use several sheets if necessary)

April 7, 2006

Unassigned

#### **U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						

#### **FOREIGN PATENT DOCUMENTS**

TONEIGN FATER FOODSIERTO									
	DOCUMENT NO.	DATE	COUNTRY	TRANSL/ YES	ATION NO	ABSTRACT			
AG	JP6-9110	1-18-1994	Japan		Х	YES			
АН	JP2000-339510	12-8-2000	Japan		Х	YES			
Al	JP4-348360	12-3-1992	Japan		Х	YES			
AJ									
AK									
AL									
	AH AI AJ AK	NO.  AG JP6-9110  AH JP2000-339510  AI JP4-348360  AJ AK	NO. DATE  AG JP6-9110 1-18-1994  AH JP2000-339510 12-8-2000  AI JP4-348360 12-3-1992  AJ AK	NO.       DATE       COUNTRY         AG       JP6-9110       1-18-1994       Japan         AH       JP2000-339510       12-8-2000       Japan         AI       JP4-348360       12-3-1992       Japan         AJ       AK	NO.         DATE         COUNTRY         TRANSID YES           AG         JP6-9110         1-18-1994         Japan           AH         JP2000-339510         12-8-2000         Japan           AI         JP4-348360         12-3-1992         Japan           AJ         AK	NO.         DATE         COUNTRY         TRANSLATION YES NO X           AG         JP6-9110         1-18-1994         Japan         X           AH         JP2000-339510         12-8-2000         Japan         X           AI         JP4-348360         12-3-1992         Japan         X           AJ         AK         Image: Arrow of the part			

OTHER RE	OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)					
	АМ					

EXAMINER	DATE CONSIDERED

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

**EXPLANATIONS OF RELEVANCY** 

**OF REFERENCES** 

	ATTACHMENT 1(e)
ATTORNEY DOCKET NO.	APPLICATION NO.
1391.1072	10/575,230
FIRST NAMED INVENTOR	· · · · · · · · · · · · · · · · · · ·
Norihiro SUZUKI et al.	
FILING DATE	GROUP ART UNIT
April 7, 2006	Unassigned

International Preliminary Report on Patentability dated August 3, 2006, for PCT Patent Application No. PCT/JP2004/017920 cites AG, AH and AI.



### ATTACHMENT 1(g)

# LIST OF ADDITIONAL SUBMITTED DOCUMENTS

1 ATTORNEY DOCKET NO.	APPLICATION NO.
1391.1072	10/575,230
FIRST NAMED INVENTOR	
Norihiro SUZUKI et al.	
FILING DATE	GROUP ART UNIT
April 7, 2006	Unassigned

The following document(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application.

It is requested that the Examiner acknowledge his consideration of document(s) below-listed by initialling same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application; and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

**U.S. PATENT DOCUMENTS** 

			U.S. F/	ATENT DOCUMENTS	11	CLID	FILING
*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	DATE
	AA						
	AB						
	<u> </u>		L		<del> </del>		

FOREIGN PATENT DOCUMENTS

SUB- TRANSLATION									
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	YES	NO NO		
AC									
AD									
		L							

OTHER DO	CUME	NTS (Including Author, Title, Date, Pertinent Pages, Etc.)	TRANSL YES	TRANSLATION YES NO	
	AE	International Preliminary Report on Patentability, mailed on August 3, 2006, for corresponding PCT Patent Application.	Х		

EXAMINER	DATE CONSIDERED
*EXAMINER: Initial if document considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	